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## **TRANSMITTAL FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	10/629,679-Conf. #6561		
Filing Date	July 30, 2003		
First Named Inventor	Howard E. Rhodes		
Art Unit	2814		
Examiner Name	N. V. Ngo		
Attorney Docket Number	M4065.0643/P643		

ENCLOSURES (Check all that apply)					
Fee Trans	mittal Form	Drawing(s)		After Allowance Communication to TC	
Fee	Attached	Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences	
X Amendment/Reply Petition			Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)		
After	Final	Petition to Convert to a Provisional Application		Proprietary Information	
Affid	avits/declaration(s)	Power of Attorney, Revocate Change of Correspondence		Status Letter	
Extension	of Time Request	Terminal Disclaimer		X Other Enclosure(s) (please Identify below):	
Express Al	bandonment Request	Request for Refund		Return Receipt Postcard	
Information Disclosure Statement CD,		CD, Number of CD(s)			
Certified Copy of Priority Document(s)		Landscape Table on	CD		
Reply to Missing Parts/ Incomplete Application		Remarks			
Reply to Missing Parts under 37 CFR 1.52 or 1.53					
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT					
Firm Name DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP					
Signature Signature					
Printed name	Thomas J. D'Amico Gabriela I. Coman				
Date	November 16, 2004		Reg. No.	28,371 50,515	



Docket No.: M4065.0643/P643

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Howard E. Rhodes

Application No.: 10/629,679

Art Unit: 2811

Filed: July 30, 2003

Examiner: Ngan V. Ngo

For: ANGLED PINNED PHOTODIODE FOR

HIGH QUANTUM EFFICIENCY (AS

AMENDED)

## AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

## **INTRODUCTORY COMMENTS**

In response to the Office Action dated August 17, 2004 (Paper No. 0804), please amend the above-identified U.S. patent application as follows:

Amendments to the Specification begin on page 3 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 4 of this paper.

Amendments to the Drawings begin on page 11 of this paper and include an attached replacement sheet.

1813715 v1; 12VGZ01!.DOC DSMDB.1848801.1 Application No.: 10/629,679
Reply to Office Action dated August 17, 2004 Docket No.: M4065.0643/P643

Remarks begin on page 12 of this paper.